PART B - FEE(S) TRANSMITTAL

C mplete and dedd

orm, together with applicable fee(s), t: Mail

Mail St p ISSUE FEE Commissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

)	S. E ADDRESS (Note: Legibly mark-up 90 11/12/2003	with any corrections or	use Block 1)	naners Each addition	mailing can only be used for the certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m	
HOWISON & ARNOTT, L.L.P P.O. BOX 741715 DALLAS, TX 75374-1715				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Ur States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facsitransmitted to the USPTO, on the date indicated below.			
19/2004 HLE444 000001	56 10078166			John J. Arnott	(REG. 39,09)	(Depositor's na	
FC:2501 FC:1504	665.00 OP 300.00 OP			John 2/11	12004	(Signat	
APPLICATION NO.	FILING DATE	1	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/078,166	02/19/2002		Bryan D.	Cull	FBSI-25,639	3563	
TITLE OF INVENTION: H	YBRID FIBER OPTIC ANI	O POWER CONNI	ECTOR				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$ 965	02/12/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS	7		
HYEON,	HYEON, HAE M)	385-071000	-		
O "Fee Address" indication PTO/SB/12 O "Fee Address" indication PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indica or more recent) attached. Us O RESIDENCE DATA TO E	tion form e of a Customer BE PRINTED ON T	firm (havin agent) and attorneys or will be print	(print or type)	attorney or 2tered patent ad, no name 3	igte when an assignment	
been previously submitte (A) NAME OF ASSIGN				ompletion of this form is NC 3: (CITY and STATE OR CO	assignee data is only appropri of a substitute for filing an ass OUNTRY)	signment.	
FIBER SYSTI	EMS INTERNATION	IAL	Allen, T	exas	,		
Please check the appropriate					corporation or other private g	roup entity 🖸 govern	
4a. The following fee(s) are XXIssue Fee	enclosed:		b. Payment of F	ec(s): the amount of the fec(s) is e	nclosed		
XXII Publication Fee		•		credit card. Form PTO-203			
☐ Advance Order - # of	Copies				charge the required fee(s), or 25,639 (enclose an extra	credit any overpayment copy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	and Publication Fee	(if any) or to r	e-apply any previously paid	issue fee to the application id	entified above.	
(Authorized Signature)	aust	(Date) 2/1	1/2002				
	d Publication Fee (if requi a registered attorney or ag cords of the United States P						
This collection of informa	tion is required by 37 CFF by the public which is to to y is governed by 35 U.S.C.	1.311. The information (and by the III	mation is requir	red to			

application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031
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THEMA WITH		Application Number	/078,166				
TRANSMITTAL	Filing Date	February 19, 2002					
FORM		First Named Inventor	11				
(to be used for all correspondence after initial filing)		Art Unit	2839				
1	Examiner Name	ae Hyeon					
	Attorney Docket Number	3SI-25,639					
Total Number of Pages in This Submission 3 Attorney Docket Number FBSI-25,639							
	ENC	OSURES (Check all that	oply)				
Fee Attached	1	Drawing(s) Licensing-related Papers	to Technological Com	nce communication gy Center (TC) nmunication to Board			
Fee Attached Amendment/Reply	F	Petition Petition to Convert to a	Appeal Com	and Interferences nmunication to TC ce, Brief, Reply Brief)			
After Final		Provisional Application	Proprietary	information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Addre	Status Lette	r			
Extension of Time Request	7	Ferminal Disclaimer	Other Enclo	sure(s) (please			
Express Abandonment Request	F	Request for Refund		Part B Fee Transmittal; post card			
Information Disclosure Statement		CD, Number of CD(s)	_				
Certified Copy of Priority	Remar	ks	· · · · · · · · · · · · · · · · · · ·				
LJ Document(s)							
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts							
under 37 CFR 1.52 or 1.53							
	JRE C	F APPLICANT, ATTORNI	, OR AGENT				
Firm Howison & Arnott, L.L.P. or John J. Arnott	\wedge						
Individual name Reg. No. 39,095		A					
Signature (blue) Currell							
Date // 2	Date // 2/4//2004						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name John J. Arnott (REG. No. 39, 095) Signature Date 2/11/2004							
Signature John	~ ; ·	aust	Date	2/11/2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE	TR	AN	SM	TT	AL
•	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	965.00
141	000.00

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Complete if Known				
Application Number	10/078,166			
Filing Date	02/19/2002			
First Named Inventor	Bryan D. Cull			
Examiner Name	Hyeon, Hae			
Art Unit	2839			
Attorney Docket No.	FBSI-25 639			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity				
Denosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 20-0780/FBSI-25,639	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Howison & Arnott	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is put by incided the Caback of the Caba	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	f	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1000	1,040	1000	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) -0-	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	665.00
Total Claims	1502	470	2502	235	Design issue fee	
Independent 20	1503	630	2503		Plant issue fee	<u> </u>
Claims 3** = X =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1040	750	2047	375	(37 CFR 1.129(a))	\vdash
1204 84 2204 42 ** Reissue independent claims	1810	750	2810	J 3/5	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		
and over original patent	Other	fee (sp	ecify)	Publi	of a design application ication Fee	300.00
SUBTOTAL (2) (\$) -0-					ee Paid SUBTOTAL (3) (\$) \$965	
**or number previously paid, if greater; For Reissues, see above	1	,			30BIOTAL (3) 1(\$) \$900	.00

(Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 39,095 Telephone 972 680-6062 Name (Print/Type) John J. Arnott 2004 Signature

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